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	UTILITY DATENT APPLICATION	Attorney Docket No.	MIZ72

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E	PATENT APPLICATION		inventor	Motooka		$^{\sim}$			
	TRANSMITTAL	Title	arventor						
₹Z	Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))		es Mail I abal No	EV3202114		. =			
£		Expre	ess Mail Label No.	E V 3202114	0403	7			
6	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS	S TO:	Mail Stop Patent Application	0			
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing))	7. Com	puter Program	in duplicate, large table or (Appendix) d Sequence Submission				
2	2. Applicant claims small entity status. See 37 CFR 1.27.	_		, all necessary)	d Sequence Submission				
3	Specification [Total Pages (preferred arrangement set forth below)	1		omputer Readabl ation Sequence l					
	 Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed sponsored R & D 			☐ CD-ROM or	CD-R (2 copies); or				
	 Reference to sequence listing, a table, or a computer program listing appendix 		c. Sta	atement verifyin	g identify of above copies				
	Background of the InventionBrief Summary of the Invention		ACC	COMPANYING	APPLICATION PARTS				
	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		10. 37 C.F.I	nent Papers (cov R. § 3.73(b) State ere is an assignee)					
4	4. Drawing(s) (35 U.S.C. 113) [Total Sheets	3]	11. English		cument (if applicable) Copies of IDS				
1	5. Oath or Declaration [Total Sheets	2]	Statemen	nt (IDS)/PTO-14 nary Amendmen	Citations				
	a. Newly executed (original or copy) Copy from a prior application (37 C.F.R. §	1.63(4)) (6	14. Return I	Receipt Postcard	(MPEP 503)				
ı	ba continuation/divisional with Box 17 completed		(Snowa b	be specifically item d Copy of Priori					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor	r(s) named	(if foreign	n priority is claime					
ľ	in the prior application, see 37 C.F.R. 1.63 1.33(b).		16. Nonpub		under 35 U.S.C. 122 (b)(2)(B)(i). form PTO/SB/35 or its equivalent				
,	Application Data Sheet. See 37 CFR 1.76		17. Other:						
1	18. If a CONTINUING APPLICATION, check appropriate of Application Data Sheet under 37 CFR 1.76: Continuation Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disposes 5b, is considered a part of the disclosure of the accompanded in the companion of the accompanion of the incorporation can only be relied upon when a portion has	uation-in-par isclosure o	f (CIP) of p	rior application No: Group / Art from which an or application and is	Unit: ath or declaration is supplied under shereby incorporated by reference.	10/			
	19. CORRESPONDENCE ADDRESS								
	Customer Number: 6980			OR [Correspondence address below				
I	Name Troutman Sanders LLP								
	Address Bank of America Plaza, Suite 5200 600 Peachtree Street N.E.								
	City Atlanta	State	Georgia	Zip Co					
Ľ	Country US To	elephone	(404) 885-3498	F	Fax 404-962-6676	_			

Name (Print/Type) James, E. Schutz Registration No. (Attorney/Agent) 48,658 April 14, 2004 Signature Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This edilection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	EEE TO AMONITTAL	Complete if Known			
l	FEE TRANSMITTAL	Application Number			
ट्रि	for FY 2004 Effective 01/01/03, patent fees are subject to annual revision Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$)810.00	Filing Date	April 14, 2004		
7		First Named Inventor	Motooka		
		Examiner Name			
d Ap	plicant claims small entity status. See 37 CFR 1.27	Art Unit			
ES.	TOTAL AMOUNT OF PAYMENT (\$)810.00	Attorney Docket No.	MIZ72		

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METHOD OF PAYMENT (check all that apply)	<u> </u>				CULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		DDITIC				
Order		Entity		Entity	-	
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1507	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account TROUTMAN SANDERS LLP	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	1804	920*	1804	920*	Requesting publication of SIR after Examiner action	
The Commissioner is authorized to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1251	110	2251	55	Extension for reply within first month	
Charge any additional fee(s) during the pendency of this application	1252	420	2252	210	Extension for reply within second month	
Charge fee(s) indicated below, except for the filing fee to the	1253	950	2253	475	Extension for reply within third month	
above-identified deposit account. FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month	
1. BASIC FILING FEE	1255	2.010	2255	1,005	Extension for reply within fifth month	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal	
Fee Fee Fee Fee Fee Fee Pescription Code (\$) Code (\$)	1402	330	2402	165	Filing a brief in support of an appeal	
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee 770	1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 530 2003 265 Plant filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	
Extra Claims Fee from Fee Paid	1503	640	2503	320	Plant issue fee	
below Total Claims 6 - 20** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent 3 - 3** = 0 X = 0 Multiple Dependent = 0	1806	180	1806	180	Submission of Information Disclosure Strat	
Large Entity Small Entity	8021	40	8021	40		40
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	(37 CFR § 1.129(b) Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over	1802	900	1802	900		
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and	1802	900	1502	900	Request for expedited examination of a design application	
over original patent	Other fe	e (specify)			
SUBTOTAL (2) (\$) 0	* Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	40
** or number previously paid if greater: For Reissues see above						

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	James E. Schutz	Registration. No. (Attorney/Agent)	48,658	Telephone	404-885-3498		
Signature	Ham 5 Sol	7		Date	April 14, 2004		

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